PTO/SB/05 (4/98)
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**Box Patent Application** 

**Assistant Commissioner for Patents** 

UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION ELEMENTS

Uniondale

Dilworth & Barrese

333 Earle Ovington Blvd.

Please type a plus sign (+) inside this box → +

Address

City

2.

678-456 (P9158) Attorney Docket No. First Inventor or Application Identifier Jae-Yoel Kim

ADDRESS TO:

APPARATUS AND METHOD FOR ....

Express Mail Label No. EL393560555US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

ee MPEP cha	oter 600 concerning utility patent application contents.		Washington, DC 20231				
<b>▼</b> • Fe	ee Transmittal Form (e.g., PTO/SB/17) bmit an original and a duplicate for fee processing)	5.					
X Spe	ecification [Total Pages 36]	6.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy				
- Cı - St	escriptive title of the Invention ross References to Related Applications atement Regarding Fed sponsored R & D reference to Microfiche Appendix		b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies				
- Ba	ackground of the Invention	ACCOMPANYING APPLICATION PARTS					
- Bi - Di - Ci - Al - Dra - Ci - Al - Dra - Al - Dra	ief Summary of the Invention ief Description of the Drawings (if filed) etailed Description aim(s) estract of the Disclosure awing(s) (35 U.S.C. 113) [Total Sheets 9 ] ecclaration [Total Pages 2 ]  Newly executed (original or copy)  Copy from a prior application (37 C.F.R. § 1.63(d) (for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  TEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY LIL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ONA PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	7. 8. 9. 10. 11. 12. 13. 14.	37 C.F.R.§3.73(b) Statement Power of Attorney  English Translation Document (if applicable)  Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  * Small Entity Statement filed in prior application, Status, still proper and desired  (PTO/SB/09-12)  Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  Group / Art Unit:  For CONTINUIATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied							
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
17. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or X Correspondence address below							
	Paul J. Farrell						
Name	-						

11553

Zip Code

Country	U.S.		Telephone	(516) 228-8484	Fax	(516) 228-8516
Name (	Print/Type)	Paul J. Farrell		Registration No. (Attorne	//Agent)	33,494
Signatu		Carl I famell			Date	2/14/00
Congression		To and James				

State

NY

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PTO/SB/17 (12-98)
Approved for use through 09/30/2000. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known		
		Application Number		
for FY 1	999	Filing Date		
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Jae-Yoel Kim	
		Examiner Name		
	r	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 988.00	Attorney Docket No.	678-456 (P9158)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)  Fee Description	Fee Paid		
Deposit Account 04-1121	105 130 205 65 Surcharge - late filing fee or oath			
Number Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.			
Charge Any Additional	139 130 139 130 Non-English specification			
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination			
	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2.  Payment Enclosed:    Money   Other   Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
EEE CALCIU ATION	115 110 215 55 Extension for reply within first month			
FEE CALCULATION	116 380 216 190 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month			
101 760 201 380 Utility filing fee \$690.00	128 1,850 228 925 Extension for reply within fifth month			
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal			
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal			
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee			
Total Claims 30 -20** = 10 × \$18 = \$180	144 580 244 290 Plant issue fee			
Independent 4 - 3** = 1 x \$78 = \$78	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent \$260 =	123 50 123 50 Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40		
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))			
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be examined (37 CFR 1.129(b))			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			
110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)			
and over original patent				
SUBTOTAL (2) (\$) 258.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00		

1	SUBMITTED B	Υ	Complete (if applicable)		
ſ	Typed or Printed Name	Paul J. Farrell		Reg. Number	33,494
	Signature	Harlf faull	Date 2/14/00	Deposit Account User ID	04-1121

PATENT 678 456 (P0158)

Atty. Docket No. <u>678-456 (P9158)</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

## **UTILITY APPLICATION FEE TRANSMITTAL**

Sir:					
Transmitted herewith for filing is the patent application of					
Inventor(s):	Jae-Yoel KIM; Hee-Won KANG; Jae-Min AHN; and Seung-Joo MAENG				
For:	APPARATUS AND METHOD FOR ALLOCATING FORWARD COMMON CHANNELS IN CDMA COMMUNICATION SYSTEM				
Enclosed are	ə:				
[X] <u>26</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>9</u>	page(s) of claims				
[X] <u>9</u>	sheets of drawings [X] formal [] informal				
[X] page(s) of Declaration and Power of Attorney					
[X] An Assig	[X] An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>				

## CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 14, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL393560555US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

evin C. Ecker
Type of print name of person mailing page

(Signature of person mailing paper)

This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:				
	APPLICATION NO(S).:		FILING DATE	
[X] C	ertified copy of appli	cations		
Count	try	Appln. No.	<u>Filed</u>	
Korea	1	1999-5298	February 13, 1999	

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

## **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$690.00
TOTAL CLAIMS	30	10	x 18 =	\$180.00
INDEPENDENT CLAIMS	4	1	x 78 =	\$78.00
[] Multiple Dep. Claim	0		260	\$0
		TOT	TAL\$948.00	

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amount of \$948.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_
  TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: February 14, 2000

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516